PTO/SB/05 (11-00)

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-6-1

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	ey Docket No.	19916004300						
Fırst Ir	ventor		EMPEDOCLES, STEPHEN, et. al					
Title	TWO-DIMENSIONAL SPECTRAL IMAGING SYSTEM							
Express Mail Label No. El 5257526			R211S					

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) APPLICATION ELEMENTS Assistant Commissioner for Patents ADDRESS TO Box Patent Application See MPEP chapter 600 concerning design patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 1. 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification a. Computer Readable Form (CRF) Total Pages 52 (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or ii. paper number of pages Cross References to Related Applications - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention **ACCOMPANYING APPLICATIONS PARTS** - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b)Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 10 12. Information Disclosure Copies of IDS ] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment ☑ UNexecuted (original or copy) 14. 🔲 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. named in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional Continuation-in-part (CIP) of prior application No \_\_\_ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ☑ Customer Number or Bar Code Label Correspondence address below 20350 (Insert Customer No. or Attach bar code label here) MARK D. BARRISH Name Townsend and Townsend and Crew Two Embarcadero Center Address Eighth Floor City San Francisco State 94111-3834 Zip Code Country USA Telephone (650) 326-2400 (650) 325-3057 Name (Print/Type) Mark D. Barrish Registration No. (Attorney/Agent) 36,443 Signature Date 05 APRIL 2001

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CCC TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2001	Filing Date					
	First Named Inventor	EMPEDOCLES, STEPHEN, et. al.				
Patent fees are subject to annual revision.	Examiner Name					
	Group Art Unit					
OTAL AMOUNT OF PAYMENT (\$)	Attornou Dooket No	19916004300				

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METHOD OF PAYMENT					T	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES							
Dep Acco	indicated fees and credit any over payments to eposit coount umber 20-1430				Large Fee Code 105	Entity Fee (\$) 130	Small Fee Code 205	Entity Fee (\$)	Fee Description Surcharge - late filing fee or oath	Fee Paid		
		<u></u>					127	50	227	25	Surcharge - late provisional filing fee	
Deposit Account Townsend and Townsend and Crew LLP					139	130	139	130	or cover sheet Non-English specification			
Name							147	2,520	147	2,520	For filing a request for reexamination	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 C	CFR 1 27	·	y status			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🗌	Payme	ent Encl	osed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cr	redit card	d □ Money Order		)ther	116	390	216	195	Extension for reply within second month	
			EEE C	ALCULATION			117	890	217	445	Extension for reply within third month	
1. I	BASIC FI	ILING FI		ALCOLATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		Entity				128	1,890	228	945	Extension for reply within fifth month	
Fee		Fee		Fee Description	n		119	310	219	155	Notice of Appeal	
Code 101		Code 201	(\$) 355	Listing foo	Γ	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 . 106		201 206		Utility filing fee			121	270	221	135	Request for oral hearing	
107	490 2	207	245	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108		208		Reissue filing fe			140	110	240	55	Petition to revive - unavoidable	
114	150 2	214	75	Provisional filing	ၞfee [		141	1,240	241	620	Petition to revive – unintentional	
		SI.	'IBTOTA	1 745	۲	760	142	1,240	242	620	Utility issue fee (or reissue)	
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2. EXT	RA CLAIN	M FEES	,				144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
otal Clain		-20*		Claims be	elow =	Paid =	123	50	123	50	Petitions related to provisional applications	
ndepender Claims	ıt	-3**	* =	x	=	-	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent				×	=		581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Fee	Fee	Entity Fee	-	tion	1	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code	(\$)	•		1	149	710	249	355	For each additional invention to be	
103	18 80	203 202	9 40	Claims in exc			1				examined (37 CFR § 1 129(b))	
104	80 270	202	40 135	Independent of Multiple depe			179	710	279	355 F	Request for Continued Examination (RCE)	.
109	80	209	40	** Reissue ind original paten	dependent c		169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cla over original p	aıms in exce	∋ss of 20 and	Other fe	e (specify	y)			
			SI	UBTOTAL (2)	(\$)		The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.					
**or num	nber previo	usiv paid.	ıf greater	r; For Reissues, se	e above		*Reduc	ced by Bas	sic Filing	յ Fee Pa	aid SUBTOTAL (3) (\$)	

SUBMITTED BY	Cor	Complete (if applicable)			
Name (Print/Type)	Mark D. Barrish	Registration No (Attorney/Agent)	36,443	Telephone	650-326-2400
Signature	Pal a	D D D		Date	05 APRIL 2001

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Atty. Docket No. 19916004300

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on 5 APRIL 2001

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UTILITY PATENT APPLICATION TRANSMITTAL FEE TRANSMITTAL APPLICATION DATA SHEET (1 PAGE) **UNEXECUTED DECLARATION** SPECIFICATION (52 PAGES TOTAL) INFORMAL DRAWINGS (10 SHEETS) RETURN - RECEIPT POSTCARD

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